

This Page Is Inserted by IFW Operations  
and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning documents *will not* correct images,  
please do not report the images to the  
Image Problem Mailbox.**

## Refine Search

### Search Results -

Terms	Documents
L1 and release\$ near5 (basis\$ or order\$)	1

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L17





### Search History

DATE: Wednesday, July 07, 2004    [Printable Copy](#)    [Create Case](#)

#### Set Name Query

side by side

DB=USPT; PLUR=YES; OP=ADJ

<u>L17</u>	11 and release\$ near5 (basis\$ or order\$)
<u>L16</u>	11 and (do or dot\$)
<u>L15</u>	11 and release\$
<u>L14</u>	11 and (search\$ or check\$ or maximum\$ or minimum\$)
<u>L13</u>	11 and distribut\$
<u>L12</u>	11 and request\$
<u>L11</u>	11 and (check\$ or determin\$ or processor\$ or compat\$)
<u>L10</u>	L9 and sds
<u>L9</u>	11 and (version\$ or releas\$)
<u>L8</u>	11 and product\$ and (component\$ or module\$ or entit\$)
<u>L7</u>	11 and memory
<u>L6</u>	11 and (warehouse\$ near9 database\$)
<u>L5</u>	11 and disk\$
<u>L4</u>	11 and ((repository 5) same (warehouse 4))

#### Hit Count Set Name

result set

1	<u>L17</u>
1	<u>L16</u>
1	<u>L15</u>
1	<u>L14</u>
1	<u>L13</u>
1	<u>L12</u>
1	<u>L11</u>
1	<u>L10</u>
1	<u>L9</u>
1	<u>L8</u>
1	<u>L7</u>
1	<u>L6</u>
1	<u>L5</u>
1	<u>L4</u>

<u>L3</u>	11 and distribut\$	1	<u>L3</u>
<u>L2</u>	L1 and (processor\$ or execut\$) near8 (software\$ or module\$ or enti\$)	1	<u>L2</u>
<u>L1</u>	5495610.pn.	1	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
L29 and maximum\$	31

**Database:**

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

**Search:**

L30

Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Wednesday, July 07, 2004   [Printable Copy](#)   [Create Case](#)

Set Name	Query	Hit Count	Set Name result set
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
<a href="#">L30</a>	L29 and maximum\$	31	<a href="#">L30</a>
<a href="#">L29</a>	L28 and minimum\$	34	<a href="#">L29</a>
<a href="#">L28</a>	L27 and compat\$	41	<a href="#">L28</a>
<a href="#">L27</a>	L26 and (multi\$ Or plural\$ or number\$) near4 processor\$	148	<a href="#">L27</a>
<a href="#">L26</a>	L25 and software and execut\$	233	<a href="#">L26</a>
<a href="#">L25</a>	(search\$ or check\$ or determin\$) near5 (maximum\$ or minimum\$) near4 (hardware\$ or processor\$)	850	<a href="#">L25</a>
<a href="#">L24</a>	L23	3	<a href="#">L24</a>
<a href="#">L23</a>	search\$ near4 (minimum\$ near9 hardware\$ )	3	<a href="#">L23</a>
<a href="#">L22</a>	search\$ near4 (maximum\$ near9 hardware\$ )	1	<a href="#">L22</a>
<a href="#">L21</a>	search\$ near4 (maximum\$ near4 hardware\$ )	0	<a href="#">L21</a>
<a href="#">L20</a>	search\$ near4 (maximum\$ and minimum\$) near4 (hardware\$ )	0	<a href="#">L20</a>
<a href="#">L19</a>	(maximum\$ or minimum\$) near4 (hardware\$ )	2821	<a href="#">L19</a>

<u>L18</u>	(maximum\$ or minimum\$) near4 (hardware\$ or processor\$)	7294	<u>L18</u>
<u>L17</u>	l1 and release\$ near5 (basis\$ or order\$)	1	<u>L17</u>
<u>L16</u>	l1 and (do or dot\$)	1	<u>L16</u>
<u>L15</u>	l1 and release\$	1	<u>L15</u>
<u>L14</u>	l1 and (search\$ or check\$ or maximum\$ or minimum\$)	1	<u>L14</u>
<u>L13</u>	l1 and distribut\$	1	<u>L13</u>
<u>L12</u>	l1 and request\$	1	<u>L12</u>
<u>L11</u>	l1 and (check\$ or determin\$ or processor\$ or compat\$)	1	<u>L11</u>
<u>L10</u>	L9 and sds	1	<u>L10</u>
<u>L9</u>	l1 and (version\$ or releas\$)	1	<u>L9</u>
<u>L8</u>	l1 and product\$ and (component\$ or module\$ or entit\$)	1	<u>L8</u>
<u>L7</u>	l1 and memory	1	<u>L7</u>
<u>L6</u>	l1 and (warehouse\$ near9 database\$)	1	<u>L6</u>
<u>L5</u>	l1 and disk\$	1	<u>L5</u>
<u>L4</u>	l1 and ((repository 5) same (warehouse 4))	1	<u>L4</u>
<u>L3</u>	l1 and distribut\$	1	<u>L3</u>
<u>L2</u>	L1 and (processor\$ or execut\$) near8 (software\$ or module\$ or enti\$)	1	<u>L2</u>
<u>L1</u>	5495610.pn.	1	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
L29 and maximum\$	31

**Database:**

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

**Search:**

L30





### Search History

DATE: Wednesday, July 07, 2004   [Printable Copy](#)   [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
	<i>DB=USPT; PLUR=YES; OP=ADJ</i>		
<u>L30</u>	L29 and maximum\$	31	<u>L30</u>
<u>L29</u>	L28 and minimum\$	34	<u>L29</u>
<u>L28</u>	L27 and compat\$	41	<u>L28</u>
<u>L27</u>	L26 and (multi\$ Or plural\$ or number\$) near4 processor\$	148	<u>L27</u>
<u>L26</u>	L25 and software and execut\$	233	<u>L26</u>
<u>L25</u>	(search\$ or check\$ or determin\$) near5 (maximum\$ or minimum\$) near4 (hardware\$ or processor\$)	850	<u>L25</u>
<u>L24</u>	L23	3	<u>L24</u>
<u>L23</u>	search\$ near4 (minimum\$ near9 hardware\$ )	3	<u>L23</u>
<u>L22</u>	search\$ near4 (maximum\$ near9 hardware\$ )	1	<u>L22</u>
<u>L21</u>	search\$ near4 (maximum\$ near4 hardware\$ )	0	<u>L21</u>
<u>L20</u>	search\$ near4 (maximum\$ and minimum\$) near4 (hardware\$ )	0	<u>L20</u>
<u>L19</u>	(maximum\$ or minimum\$) near4 (hardware\$ )	2821	<u>L19</u>

<u>L18</u>	(maximum\$ or minimum\$) near4 (hardware\$ or processor\$)	7294	<u>L18</u>
<u>L17</u>	l1 and release\$ near5 (basis\$ or order\$)	1	<u>L17</u>
<u>L16</u>	l1 and (do or dot\$)	1	<u>L16</u>
<u>L15</u>	l1 and release\$	1	<u>L15</u>
<u>L14</u>	l1 and (search\$ or check\$ or maximum\$ or minimum\$)	1	<u>L14</u>
<u>L13</u>	l1 and distribut\$	1	<u>L13</u>
<u>L12</u>	l1 and request\$	1	<u>L12</u>
<u>L11</u>	l1 and (check\$ or determin\$ or processor\$ or compat\$)	1	<u>L11</u>
<u>L10</u>	L9 and sds	1	<u>L10</u>
<u>L9</u>	l1 and (version\$ or releas\$)	1	<u>L9</u>
<u>L8</u>	l1 and product\$ and (component\$ or module\$ or entit\$)	1	<u>L8</u>
<u>L7</u>	l1 and memory	1	<u>L7</u>
<u>L6</u>	l1 and (warehouse\$ near9 database\$)	1	<u>L6</u>
<u>L5</u>	l1 and disk\$	1	<u>L5</u>
<u>L4</u>	l1 and ((repository 5) same (warehouse 4))	1	<u>L4</u>
<u>L3</u>	l1 and distribut\$	1	<u>L3</u>
<u>L2</u>	L1 and (processor\$ or execut\$) near8 (software\$ or module\$ or enti\$)	1	<u>L2</u>
<u>L1</u>	5495610.pn.	1	<u>L1</u>

END OF SEARCH HISTORY